

OCT 06 2004

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Dated: October 4, 2004

Signature:

(Roger A. Heppermann)

Docket No.: 30275/39376
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Howard R. Petty et al.

Application No.: 10/777,423

Filed: February 12, 2004

Art Unit: 3737

For: **METHOD OF EVALUATING
METABOLISM OF THE EYE**

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO/SB/08a/b. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.


This Information Disclosure Statement is filed before the mailing of a first office action on the merits, and thus, no fees are believed to be required. It is submitted that the Information Disclosure Statement is in compliance with 37 C.F.R. §1.98 and the Examiner is respectfully requested to consider the listed references. Copies of reference nos. C1-C129 are enclosed with the exception of reference no. C101. Reference no. C101 is the entire Volume 2 of a three volume set of reference books, Library of Congress No. 2001266503, ISBN No. 0323008046, which will be provided if the Examiner so requests. An information sheet relating to the reference C101 is enclosed and labeled as reference no. C101a.

The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 13-2855 (30275/39376).

A copy of this paper is enclosed.

Dated: October 4, 2004

Respectfully submitted,

By 

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PTO/SB/08a/b (08-03)

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Substitute for form 1449A/B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 7

Complete if Known

Application Number	10/777,423
Filing Date	February 12, 2004
First Named Inventor	Howard R. Petty
Art Unit	3737
Examiner Name	Not Yet Assigned
Attorney Docket Number	30275/39376

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A1	4,569,354	02/11/1986	Shapiro et al.

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	Abiko et al., Relationship between autofluorescence and advanced glycation end products in diabetic lenses. 1999. Exp Eye Res. 68:361-6 (Academic Press, Asahikawa, Japan).	
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Examiner Signature	Date Considered
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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
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				First Named Inventor	Howard R. Petty
				Art Unit	3737
				Examiner Name	Not Yet Assigned
Sheet	2	of	7	Attorney Docket Number	30275/39376

C16	Delori et al., In vivo fluorescence of the ocular fundus exhibits retinal pigment epithelium lipofuscin characteristics. 1995. Invest Ophthalmol Vis Sci. 36:718-29 (Association for Research in Vision and Ophthalmology, Rockville, MD, USA).
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Sheet	3	of	7	Attorney Docket Number	30275/39376

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Examiner Signature		Date Considered	
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C95	Rosenspire et al., Interferon-γ and sinusoidal electric fields signal by modulating NAD(P)H oscillations in polarized neutrophils. 2000. Biophys J. 79:3001-8 (The Biophysical Society, Bethesda, MD, USA).	
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Examiner Signature		Date Considered

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/777,423
				Filing Date	February 12, 2004
				First Named Inventor	Howard R. Petty
				Art Unit	3737
				Examiner Name	Not Yet Assigned
Sheet	6	of	7	Attorney Docket Number	30275/39376

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	C126	Xu et al., Apoptosis in human retinal degenerations. 1996. Trans Am Ophthalmol Soc. 94:411-30 (The American Ophthalmological Society, San Francisco, CA, USA).	
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	C129	Zhang et al., Mouse model of optic neuropathy caused by mitochondrial complex I dysfunction. 2002. Neurosci Lett. 326:97-100 (Elsevier Science Ireland, Ltd., Dublin, Ireland).	

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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

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